

Arithmogriph 1.0 Puzzle Series--Page 1

All puzzles showing on each page originate as "Across" followed by "Down" in order of appearance. An asterisk (*) means correct solution is showing when parts of the puzzle were incorrect, and unsolved. Every digit from 0 to 9 appears in each puzzle at least once.

$$\mathbf{539 + 234 = 773; 411 - 236 = 175; 128 + 470 = 598}$$
$$\mathbf{539 - 411 = 128; 234 + 236 = 470; 773 - 175 = 598}$$

$$\mathbf{987 - 440 = 547; 560 - 200 = 360; 427 - 240 = 187}$$
$$\mathbf{987 - 560 = 427; 440 - 200 = 240; 547 - 360 = 187}$$

$$\mathbf{987 - 592 = 395; 579 - 415 = 164; 408 - 177 = 231}$$
$$\mathbf{987 - 579 = 408; 592 - 415 = 177; 395 - 164 = 231}$$

$$\mathbf{833 - 407 = 426; 408 - 211 = 197; 425 - 196 = 229}$$
$$\mathbf{833 - 408 = 425; 407 - 211 = 196; 426 - 197 = 229}$$

$$\mathbf{403 + 533 = 936; 182 + 345 = 527; 221 + 188 = 409}$$
$$\mathbf{403 - 182 = 221; 533 - 345 = 188; 936 - 527 = 409*}$$

$$\mathbf{868 - 499 = 369; 466 - 202 = 264; 402 - 297 = 105}$$
$$\mathbf{868 - 466 = 402; 499 - 202 = 297; 369 - 264 = 105}$$

$$\mathbf{249 + 333 = 582; 101 + 127 = 228; 148 + 206 = 354}$$
$$\mathbf{249 - 101 = 148; 333 - 127 = 206; 582 - 228 = 354}$$

$$\mathbf{836 - 190 = 646; 177 + 259 = 436; 659 - 449 = 210}$$
$$\mathbf{836 - 177 = 659; 190 + 259 = 449; 646 - 436 = 210}$$

$$\mathbf{927 - 487 = 440; 394 - 141 = 253; 533 - 346 = 187}$$
$$\mathbf{927 - 394 = 533; 487 - 141 = 346; 440 - 253 = 187}$$

$$\mathbf{884 - 143 = 741; 134 + 393 = 527; 750 - 536 = 214}$$
$$\mathbf{884 - 134 = 750; 143 + 393 = 536; 741 - 527 = 214}$$

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680 + 196 = 876; 538 - 351 = 187; 142 + 547 = 689

680 - 538 = 142; 196 + 351 = 547; 876 - 187 = 689

977 - 152 = 825; 181 + 502 = 683; 796 - 654 = 142

977 - 181 = 796; 152 + 502 = 654; 825 - 683 = 142

249 + 729 = 978; 113 + 258 = 371; 136 + 471 = 607

249 - 113 = 136; 729 - 258 = 471; 978 - 371 = 607

866 - 179 = 687; 232 + 310 = 542; 634 - 489 = 145

866 - 232 = 634; 179 + 310 = 489; 687 - 542 = 145

970 - 567 = 403; 584 - 364 = 220; 386 - 203 = 183

970 - 584 = 386; 567 - 364 = 203; 403 - 220 = 183